## JC07 Rec'd PCT/PTO 23 AUG 2005

ATTORNEY DOCKET NO. 046124-5391

## NITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
Yasuhiro SUZUKI, et al.	)	
Application No.: 10/539,068	)	Group Art Unit: UNASSIGNED
Filed: June 15, 2005	)	Examiner: UNASSIGNED
DUOTODETECTOR	,	

Commissioner for Patents U.S. Patent and Trademark Office Alexandria, VA 22314

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

An International Search Report dated April 13, 2004 is attached together with the seven (7) documents listed thereon. The seven (7) referenced documents and an additional document are listed on the PTO Form 1449.

A copy of each listed document is attached. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English

Application No.: 10/539,068

Attorney Docket No.: 046124-5391

abstract or at least partial translation or from mention in the specification or search report for a

corresponding application.

This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that the listed document is material or constitutes "prior

art." If it should be determined that the listed document does not constitute "prior art" under

United States law, Applicants reserve the right to present to the Office the relevant facts and law

regarding the appropriate status of such document. Applicants further reserve the right to take

appropriate action to establish the patentability of the disclosed invention over the listed

document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

John C Smith

Registration No. 33,818 Dated: August 23, 2005

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Applicants Yasuhiro SUZUKI, et al. Filing Date June 15, 2005 Serial No. 10/539,068

Group Unassigned

## U.S. PATENT DOCUMENTS

*Examiner	Document				Sub	
Initial	Number	Date	Name	Class	Class	Filing Date
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	FOREIGN PATENT DOCUMENTS							
	Document				Sub	Transla	tion	
	Number	Date	Country	Class	Class	YES I	NO	
/R.B./	09-270960	Oct. 14, 1997	Japan			Abstract		
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	09-051476	Feb. 18, 1997	Japan			Abstract		
V	WO 01/11870	Feb. 15, 2001	PCT			Abstract		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
/R.B./		Garverick et al., "A 32-Channel Charge Readout IC for Programmable, Nonlinear Quantization of			
		Multichannel Detector Data," IEEE Journal of Solid-State Circuits, Vol. 30, No. 5, May 1995, pp. 533-541			
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Examiner	/Richard Bemben/	Date Considered 11/18/2008
Examiner:	Initial if reference considered, whether	or not citation is in conformance with MPEP 609; draw line through citation
i	not in conformance and not considered. Inc	lude copy of this form with next communication to applicant.